This listing of claims will replace all prior versions, and listings, of claims in the present

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application.

<u>Listing of Claims</u>:

1-4. (Canceled)

5. (Currently Amended) The TGF-β gene expression inhibitor according to claim-1, A

TGF-β gene expression inhibitor comprising a pyrrole-imidazole polyamide containing: an N-

methylpyrrole unit (hereinafter also referred to as Py), an N-methylimidazole unit (hereinafter

also referred to as Im) and a γ-aminobutyrate unit, wherein said pyrrole-imidazole polyamide can

be folded into a U-shaped conformation at the γ-aminobutyrate unit in a minor groove of a

double helix region (hereinafter referred to as target region) which comprises all of the following

base sequence from -557 to -536 (SEQ ID NO: 1) in a human transforming growth factor β1

(hereinafter also referred to as hTGF-β1) promoter, and a complementary strand thereof:

TAAAGGAGAGCAATTCTTACAG (SEQ ID NO: 1)

wherein a Py/Im pair corresponds to a C-G base pair, an Im/Py pair corresponds to a G-C

base pair, and a Py/Py pair corresponds to both an A-T base pair and a T-A base pair, wherein

said pyrrole-imidazole polyamide is represented by the following formula:

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[Formula 1]

wherein the terminal carboxyl group of said pyrrole-imidazole polyamide optionally is an amide,

wherein the optional amide is an amide of the compound represented by Formula 1 with N, N-dimethylaminopropylamine, and

said pyrrole-imidazole polyamide is optionally bonded to fluorescein-isothiocyanate.

- 6. (**Previously Presented**) The TGF- β gene expression inhibitor according to claim 5, wherein the terminal carboxyl group of said pyrrole-imidazole polyamide is the amide.
- 7. (**Previously Presented**) The TGF- β gene expression inhibitor according to claim 6, wherein said amide is bonded to N, N-dimethylaminopropylamine.

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- 8. (Previously Presented) The TGF- β gene expression inhibitor according to any one of claims 5 to 7, wherein said pyrrole-imidazole polyamide forms a conjugate with fluorescein-isothiocyanate.
- 9. (**Previously Presented**) A pyrrole-imidazole polyamide represented by the following formula:

[Formula 2]

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